| | Application No. | Applicant(s) |
|--|--|-----------------------------|
| Notice of Allowability | 10/750,786 | KATO ET AL. |
| | Examiner | Art Unit |
| | Michael B. Halman | 2424 |
| | Michael B. Holmes | 2121 |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. | | |
| 1. This communication is responsive to <u>October 27, 2005</u> . | | |
| 2. The allowed claim(s) is/are 21-51. | | |
| 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: | | |
| 1. Certified copies of the priority documents have been received. | | |
| 2. Certified copies of the priority documents have been received in Application No | | |
| 3. Copies of the certified copies of the priority documents have been received in this national stage application from the | | |
| International Bureau (PCT Rule 17.2(a)). | | |
| * Certified copies not received: | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | |
| 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. | | |
| (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached | | |
| 1) hereto or 2) to Paper No./Mail Date | | |
| (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date | | |
| Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). | | |
| 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. | | |
| | | |
| Attachment(s) | _ | |
| 1. Notice of References Cited (PTO-892) | _ | atent Application (PTO-152) |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. ⊠ Interview Summary Paper No./Mail Dat | |
| 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0/Paper No./Mail Date | | |
| Examiner's Comment Regarding Requirement for Deposit of Biological Material | 8. 🛭 Examiner's Stateme | nt of Reasons for Allowance |
| or biological Material | 9. | |
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Page 2

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Examiner's Detailed Office Action

- 1. Claims 1-20 have been canceled.
- 2. Claims 21-51 are allowed.

REASONS FOR ALLOWANCE

- 3. Applicant's arguments filed November 18, 2004, regarding claims 21-51 have been fully considered and are persuasive. As aforementioned claims 21-51 are allowed.
- 4. The terminal disclaimer filed November 18, 2004 disclaiming the terminal portion of any patent granted on this application, which would extend beyond the expiration date of U.S. Patent 5,971,587 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Examiner's Comment

5. Examiner would like to apologize to Mr. Hsue, for requesting (*see* Interview Summary dated November 30, 2005) a Terminal Disclaimer. Examiner failed to notice that applicant had filed a Terminal Disclaimer on November 18, 2004. Thank you.

Application/Control Number: 10/750,786 Page 3

Art Unit: 2121

Correspondence Information

6. Any inquires concerning this communication or earlier communications from the examiner should be directed to Michael B. Holmes, who may be reached Monday through Friday, between 8:00 a.m. and 5:00 p.m. EST. or via telephone at (571) 272-3686 or facsimile transmission (571) 273-3686 or email Michael.holmesb@uspto.gov.

If you need to send an Official facsimile transmission, please send it to (571) 273-8300.

If attempts to reach the examiner are unsuccessful the Examiner's Supervisor, Anthony Knight, may be reached at (571) 272-3687.

Hand-delivered responses should be delivered to the Receptionist @ (Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22313), located on the first floor of the south side of the Randolph Building.

Michael B. Holmes

Patent Examiner
Artificial Intelligence
Art Unit 2121

United States Department of Commerce Patent & Trademark Office

Thursday, December 01, 2005

MBH

Anthony Knight

Supervisory Patent Examiner

Group 3600